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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

HOLLANDER, DE et al

Atty. Ref.: 4662-67

Serial No. 10/551,178

TC/A.U.: Unassigned

Filed: September 29, 2005

Examiner: Unassigned

For: FERMENTATION PROCESSES WITH LOW CONCENTRATIONS OF
CARBON- AND NITROGEN-CONTAINING NUTRIENTS

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December 5, 2005

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

INFORMATION DISCLOSURE STATEMENT

As suggested by 37 C.F.R. 1.97, the undersigned attorney brings to the attention of the Patent and Trademark Office the references listed on the attached form PTO/SB/08a, a copy of each non-US reference of which is enclosed. This is not to be construed as a representation that a search has been made or that no better prior art exists, or that a reference is relevant merely because cited. A copy of the International Search Report is also enclosed.

The Examiner is requested to initial the attached form PTO/SB/08a and to return a copy of the initialed document to the undersigned as an indication that the attached references have been considered and made of record.

Respectfully submitted,

NIXON & VANDERHYE P.C.

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**INFORMATION DISCLOSURE
CITATION**

ATTY. DOCKET NO.

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SERIAL NO.

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APPLICANT

HOLLANDER, DE et al

(Use several sheets if necessary)

FILING DATE

September 29, 2005

TC/A.U.

Unassigned

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	3,892,850	07/01/1975	STRUYK et al			
	4,480,034	10/30/1984	HSIEH			
	5,182,207	01/26/1993	WARD et al			
	5,902,579	05/11/1999	EISENSCHINK et al			

FOREIGN PATENT DOCUMENTS

DOCUMENT	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
0 199 499	10/29/1986	EP			
0 796 916	09/24/1997	EP			

OTHER DOCUMENTS (including Author, Title, Date, Pertinent pages, etc.)

	B. JUNKER et al; "Use of Soybean Oil and Ammonium Sulfate Additions to Optimize Secondary Metabolite Production"; Biotechnol Bioeng; Biotechnology and Bioengineering; December 5, 1998; Vol. 60, No. 5, Pages 580-588
	Mohamed A. FARID et al, "Optimization of the cultivation medium for natamycin production by <i>Streptomyces natalensis</i> "; Journal of Basic Microbiology, Vol. 40, No. 3, 2000, Pages 157-166
	Librada M. CANEDO et al, "AB-400, a New Tetraene Macrolide Isolated from <i>Streptomyces costae</i> ", Journal of Antibiotics, Japan Antibiotics Research Association, Vol. 53, No. 6, June 2000, Pages 623-626
	Tina MADDEN et al, "Organic acid excretion by <i>Streptomyces lividans</i> TK24 during growth on defined carbon and nitrogen sources"; Microbiology, Society for General Microbiology, Vol. 142, No. 11, November 1996, Pages 3181-3185

*Examiner

Date Considered

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to application.